

# Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

## mCherry-NCOA4 WT RAW 264.7

RRID:CVCL\_F2A2

Type: Cell Line

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### Proper Citation

RRID:CVCL\_F2A2

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_F2A2](https://web.expasy.org/cellosaurus/CVCL_F2A2)

**Proper Citation:** RRID:CVCL\_F2A2

**Description:** Cell line mCherry-NCOA4 WT RAW 264.7 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

**Sex:** Male

**Disease:** Mouse leukemia

**Comments:** Characteristics: Transduced with a lentiviral pBABE-puro-mCherry-NCOA4 construct.

**Category:** Cancer cell line

**Organism:** *Mus musculus* (Mouse)

**Name:** mCherry-NCOA4 WT RAW 264.7

**ID:** CVCL\_F2A2

**Hierarchy:** cvcl\_0493

**Record Creation Time:** 20260408T073919+0000

**Record Last Update:** 20260905T185249+0000

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### Ratings and Alerts

No rating or validation information has been found for mCherry-NCOA4 WT RAW 264.7.

No alerts have been found for mCherry-NCOA4 WT RAW 264.7.

## Data and Source Information

**Source:** [Cellosaurus](#)

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Goldman A, et al. (2026) An LRRK2 variant blocks NCOA4 trafficking upon iron overload, leading to ferroptotic death. Journal of cell science, 139(14).